# **Akshay Uperia**

Authorized to work for any employer in Canada

Contact no: +1 (647) 861-0795 Address: Scarborough, ON, Canada

Email: uperiaakshay1592@gmail.com

LinkedIn: https://www.linkedin.com/in/akshay-uperia/

Portfolio: <a href="https://akshay4321.github.io/">https://akshay4321.github.io/</a>

### **Summary of Qualification:**

- Results-oriented Web Developer with over 4 years of experience crafting user-centric, scalable, and adaptable Single Page UI Applications and web solutions.
- Skilled in bolstering web application robustness and scalability using backend technologies such as .NET, C#, PHP(Laravel), Node.js, Express.js, SQL, and MongoDB.
- Proficient in developing responsive user interfaces that seamlessly interact with microservices through RESTful APIs, thereby enhancing application performance.
- Adept at designing dynamic and cross-browser compatible pages utilizing HTML5, CSS3, SASS, React.JS, Angular, and JavaScript (ES6), with a focus on optimal UX design.
- Experienced in the complete software SDLC, employing Agile and Test-Driven methodologies for requirement gathering, coding, design, analysis, and testing.
- Skilled troubleshooter with a knack for devising innovative technical solutions.
- Creative problem solver with a penchant for strategic planning, ownership, and timely delivery of solutions.
- Enthusiastic about adopting new development trends and committed to adhering to clean code principles and industry best practices.
- Self-motivated, detail-oriented, goal-driven individual with excellent interpersonal skills and a demonstrated ability to assume leadership roles.
- Capable of thriving in both collaborative team environments and autonomously in fast-paced production settings.
- Possesses strong organizational, verbal communication, collaboration, and problem-solving skills.

#### **Technical Skills:**

- Tools, Technologies, and Editors: Visual Studio, PHP Storm, Android Studio, JIRA, Kibana, Notepad++, Adobe XD, Slack, Visual Paradigm.
- **Programming languages and Frameworks:** ASP.NET, C#, PHP, Laravel, Node.js, Express, JavaScript, React.js, TypeScript, Android, IOS, AWS, Bootstrap, Material UI, Sass, jQuery, Python, OAuth, Codelgniter, WordPress, Jest.
- Database: MySQL, MSSQL Server, MongoDB (NoSQL).
- Operating Systems: Linux, Ubuntu, Windows 7 and 10, macOS.
- Version Control Systems: Git, GitHub, Atlassian Bitbucket, Azure.

# **Related Work Experience:**

❖ Web Developer Dec 2019 – Feb 2022

Company Name: Netsol IT Solution, India

Language and Tools: PHP, ASP.NET, Node.js, Laravel, AWS, CSS, HTML5, JavaScript, React, Material UI, Angular, GitHub, SQL, MongoDB, WordPress

- Developed websites utilizing PHP, ASP.NET, Node.js, Express, Laravel, HTML, CSS, JavaScript and Angular.js languages.
- Implemented web solutions employing Visual Studio and ASP.NET MVC layouts to ensure efficient functionality.
- Crafted visually appealing, user-friendly designs and streamlined code to enhance website performance and user engagement.
- Engineered highly responsive, scalable web applications tailored to various industries and client specifications.
- Conducted thorough testing and validation protocols, optimizing application functionality and performance.
- Managed both new development and updates across multiple programming languages.
- Oversaw the complete lifecycle of applications, from initial design to debugging and full-scale production.
- Addressed client feedback to identify and resolve issues, ensuring optimal functionality and user satisfaction.
- Contributed to Quality Analysis of the system by performing debugging, end-to-end manual testing and unit testing cases using Jest.
- Specialized in building SaaS e-commerce websites, booking systems, and product-based applications.

- Proficient in developing Restful APIs and adept at resolving complex problems to enhance application performance and functionality.
- Worked closely with developers, project managers, UI/UX team and testers (QA) to meet client requirements.

#### ❖ Application Engineer Jan 2019 – Oct 2019

#### Company Name: Riversand Technologies, India

Language and Tools: ASP.NET, MSSQL Server, Postman, Kibana, Jira, Kafka, Azure, Docker, Storm UI

- Played a pivotal role in Customer Satisfaction and Support (CSAT), ensuring seamless assistance post-deployment.
- Leveraged technologies like Postman API, Docker Commands, Kibana, Strom UI, Kafka, and Azure Portal to facilitate customer support and satisfaction.
- Conducted in-depth analysis of user needs and workflows, crafting intuitive interfaces for enhanced usability.
- Identified and rectified software design flaws during both development phases and post-installation to ensure optimal performance.
- Spearheaded software system testing and validation procedures, overseeing programming tasks and documentation for quality assurance.
- Developed moderately complex code aligned with precise business requirements and user stories.

#### ❖ Software Developer Jul 2017 – Dec 2018

# Company Name: Infusion Infotech, India

Language and Tools: ASP.NET, MSSQL Server, Android, IOS, CSS, HTML, JavaScript, GitHub

- Developed and maintained robust and scalable web applications using the ASP.NET, C#, JavaScript, jQuery, and Ajax.
- Strong understanding of data structures, algorithms, and object-oriented design principles.
- Implemented and maintained content management systems, including installation, configuration, Troubleshooting, and creating custom plugins and content types.
- Developed RESTful APIs for seamless integration between front-end and back-end systems.
- Assisted in maintaining internal ticketing system, which allowed 3K clients to submit requests online.
- Manually tested sites in various browsers and mobile devices to ensure cross-browser compatibility and responsiveness.

# ❖ Web Developer Intern Apr 2017 – Jun 2017

### Company Name: Eastern Techno Solutions, India

Language and Tools: PHP, jQuery, CSS, HTML, JavaScript, MySQL, Ajax, Bootstrap

- Developed and contributed to a sports management project, 'SuratCricUps,' focusing on cricket.
- Conducted rigorous cross-browser and device testing to ensure optimal performance and user experience.
- Demonstrated proficiency in writing efficient, maintainable code to enhance project functionality.

## **Education:**

## Post Graduate Certificate in Computer Applications Development

Conestoga College, Waterloo, ON, Canada

### Post Graduate Certificate in Big Data Solution Architecture

Conestoga College, Kitchener, ON, Canada

### **Master of Science in Information Technology**

Veer Narmad South Gujarat University, Surat, Gujarat, India

# **Bachelor of Science in Information Technology**

Veer Narmad South Gujarat University, Surat, Gujarat, India

Academic Year: May 2023 – Dec 2023

Academic Year: May 2022 – Dec 2022

**Academic Year:** 2017 – 2019

**Academic Year:** 2014 – 2017